

# Abstracts

## Propagation in Inhomogeneous Slab Waveguides

*S. Choudhary and L.B. Felsen. "Propagation in Inhomogeneous Slab Waveguides." 1976 MTT-S International Microwave Symposium Digest of Technical Papers 76.1 (1976 [MWSYM]): 33-34.*

A new asymptotic method, based on evanescent wave tracking, is presented for the determination of guided modes on slab waveguides with inhomogeneous permittivity profile.

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